## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10749166

CLAIMS AS FILED - PART I (Column 1)					(Column 2)		_	SMALL ENTITY TYPE			OTHER THAN OR SMALL ENTITY	
TOTAL CLAIMS			19		100.0			TE	FEE	) 	RATE	FEE
FOR			NUMBER FILED		NUMB	ER EXTRA		C FEE	385.00	OB	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			16		*		\					
	<del></del>		minus 20=		*			9=		OR	X\$18=	
INDEPENDENT CLAIMS / / Minus 3 =							X4	3=		OR	X86=	
MULTIPLE DEPENDENT CLAIM PRESENT							+14	15=		OR	+290≈	
$\star$ If the difference in column 1 is less than zero, $\epsilon$					"0" in c	column 2	TO	ΓAL		OR	TOTAL	770
	С	LAIMS AS A (Column 1)	MENDED	MENDED - PART (Column		nn 2) (Column 3)		SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIC PAID I	BER DUSLY	PRESENT EXTRA	RA	TE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=	xs	9=		OR	X\$18=	
	Independent	*	Minus	***		=	X4	3=		OR	X86=	
L	FIRST PRESENTATION OF MULTIPLE DEPENDENT				CLAIM		+14	5=		IOR	+290=	
							<u> </u>	OTAL		OB	TOTAL	
							VDDIT	FEE		011	ADDIT. FEE	
		(Column 1)		(Colum	mn 3)	(Column 3)	ADDIT					
		(Column 1)		(Colur		(Column 3)	1 -		ADDI-			ADDI-
ENT B					EST BER DUSLY	(Column 3) PRESENT EXTRA	RA		ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGH NUMI PREVIO	EST BER DUSLY	PRESENT	] [	ΤE	TIONAL	OR	RATE X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUMI PREVIC PAID	EST BER DUSLY FOR	PRESENT EXTRA	RA	TE 9=	TIONAL	OR		TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUMI PREVIC PAID	EST BER DUSLY FOR	PRESENT EXTRA	RA X\$	TE 9= 3=	TIONAL		X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUMI PREVIC PAID	EST BER DUSLY FOR	PRESENT EXTRA	X\$ X4	TE 9= 3= 15= OTAL	TIONAL	OR	X\$18= X86=	TIONAL FEE
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUMI PREVIC PAID	EST BER DUSLY FOR	PRESENT EXTRA	X\$ X4 +14 ADDIT	TE 9= 3= 15= OTAL	TIONAL	OR OR	X\$18= X86= +290=	TIONAL FEE
	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF MU	Minus	HIGH NUMI PREVIC PAID ***	EST BER DUSLY FOR  CLAIM  mn 2) EST BER DUSLY	PRESENT EXTRA	X\$ X4 +14 ADDIT	7E 9= 3=  5=   OTAL  : FEE	TIONAL	OR OR	X\$18= X86= +290=	TIONAL FEE
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER	Minus	HIGH NUMI PREVIC PAID ***  ***  COOLING HIGH NUMI PREVIC	EST BER DUSLY FOR  CLAIM  mn 2) EST BER DUSLY	PRESENT EXTRA  = = (Column 3) PRESENT	X\$ X4 +14 ADDIT	TE  9= 3= 15= OTAL: FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *  *	Minus  JLTIPLE DEF	HIGH NUMI PREVIC PAID  **  ***  COlur HIGH NUMI PREVIC PAID  **  ***	EST BER DUSLY FOR  CLAIM  TO 2) TEST BER DUSLY FOR	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =	X\$ X4 +14 ADDIT	TE  9= 3= 0TAL FEE  TE  9=	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT C AMENDMENT B	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  JLTIPLE DEF	HIGH NUMI PREVIC PAID  **  ***  COlur HIGH NUMI PREVIC PAID  **  ***	EST BER DUSLY FOR  CLAIM  TO 2) TEST BER DUSLY FOR	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =	X\$ X4 +14 ADDIT	TE  9= 3= OTAL: FEE  TE  9= 3=	ADDI- TIONAL	OR OR OR	X\$18=  X86=  +290=  TOTAL ADDIT. FEE  RATE  X\$18=  X86=	ADDI- TIONAL
AMENDMENT C	Independent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *  *	Minus  Minus  Minus  Minus  JLTIPLE DEF	HIGH NUMI PREVIC PAID  **  ***  COlur HIGH NUMI PREVIC PAID  **  ***  PENDENT	T CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =	X\$  X4  +14  TADDIT  RA  X\$  X4  +14	TE  9= 3= OTAL FEE  TE  9= 3=	ADDI- TIONAL	OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X\$6= +290=	ADDI- TIONAL FEE
: . AMENDMENT C	Independent FIRST PRESE  Total Independent FIRST PRESE  If the entry in colu If the 'Highest Nu	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU	Minus  JLTIPLE DEF  Minus  Minus  JLTIPLE DEF  ne entry in colu aid For IN THI aid For IN THI	HIGH NUMI PREVIC PAID  **  ***  COlur HIGH NUMI PREVIC PAID  **  PENDENT  ***  PENDENT	T CLAIM  T CLAIM	PRESENT EXTRA  = = (Column 3) PRESENT EXTRA  = = = clumn 3. an 20, enter "20 an 3, enter "3."	X\$ X4 +14 TADDIT	TE  9=  OTAL  FEE  OTAL  FEE	ADDI- TIONAL FEE	OR OR OR OR OR	X\$18=  X86=  +290=  TOTAL ADDIT. FEE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE	ADDI- TIONAL FEE